ATTACHMENT 1 LIST OF ABBREVIATIONS AND ACRONYMS

List of Abbreviations and Acronyms_

2,4-D	2,4-dichlorophenoxyacetic acid	ATSDR	Agency for Toxic Substances and Disease Registry	CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
2,4,5-T	2,4,5-trichlorophenoxyacetic acid	ATV	all-terrain vehicle	CERFA	Community Environmental Response Facilitation Act
2,4,5-TP	2,4,5-trichlorophenoxypropionic acid	AUF	area use factor	CESAS	Corps of Engineers South Atlantic Savannah
3D	3D International Environmental Group	AWARE	Associated Water and Air Resources Engineers, Inc.	CF	conversion factor
AB	ambient blank	AWQC	ambient water quality criteria	CFC	chlorofluorocarbon
AbB3	Anniston gravelly clay loam, 2 to 6 percent slopes, severely eroded	AWWSB	Anniston Water Works and Sewer Board	CFDP	Center for Domestic Preparedness
AbC3	Anniston gravelly clay loam, 6 to 10 percent slopes, severely eroded	'B'	Analyte detected in laboratory or field blank at concentration greater than	CFR	Code of Federal Regulations
AbD3	Anniston and Allen gravelly clay loams, 10 to 15 percent slopes, eroded		the reporting limit (and greater than zero)	CG	phosgene (carbonyl chloride)
ABLM	adult blood lead model	BCF	blank correction factor; bioconcentration factor	CGI	combustible gas indicator
Abs	skin absorption	BCT	BRAC Cleanup Team	ch	inorganic clays of high plasticity
ABS	dermal absorption factor	BERA	baseline ecological risk assessment	СНРРМ	U.S. Army Center for Health Promotion and Preventive Medicine
AC	hydrogen cyanide	BEHP	bis(2-ethylhexyl)phthalate	CIH	Certified Industrial Hygienist
ACAD	AutoCadd	BFB	bromofluorobenzene	CK	cyanogen chloride
AcB2	Anniston and Allen gravelly loams, 2 to 6 percent slopes, eroded	BFE	base flood elevation	cl	inorganic clays of low to medium plasticity
AcC2	Anniston and Allen gravelly loams, 6 to 10 percent slopes, eroded	BG	Bacillus globigii	Cl	chlorinated
AcD2	Anniston and Allen gravelly loams, 10 to 15 percent slopes, eroded	BGR	Bains Gap Road	CLP	Contract Laboratory Program
AcE2	Anniston and Allen gravelly loams, 15 to 25 percent slopes, eroded	bgs	below ground surface	cm	centimeter
ACGIH	American Conference of Governmental Industrial Hygienists	BHC	hexachlorocyclohexane	CN	chloroacetophenone
AdE	Anniston and Allen stony loam, 10 to 25 percent slope	BHHRA	baseline human health risk assessment	CNB	chloroacetophenone, benzene, and carbon tetrachloride
ADEM	Alabama Department of Environmental Management	BIRTC	Branch Immaterial Replacement Training Center	CNS	chloroacetophenone, chloropicrin, and chloroform
ADPH	Alabama Department of Public Health	bkg	background	CO	carbon monoxide
AEC	U.S. Army Environmental Center	bls	below land surface	CO_2	carbon dioxide
AEDA	ammunition, explosives, and other dangerous articles	BOD	biological oxygen demand	Co-60	cobalt-60
AEL	airborne exposure limit	Bp	soil-to-plant biotransfer factors	CoA	Code of Alabama
AET	adverse effect threshold	BRAC	Base Realignment and Closure	COC	chain of custody; chemical of concern
AF	soil-to-skin adherence factor	Braun	Braun Intertee Corporation	COE	Corps of Engineers
AHA	ammunition holding area	BSAF	biota-to-sediment accumulation factors	Con	skin or eye contact
AL	Alabama	BSC	background screening criterion	COPC	chemical of potential concern
ALARNG	Alabama Army National Guard	BTAG	Biological Technical Assistance Group	COPEC	constituent of potential ecological concern
ALAD	δ-aminolevulinic acid dehydratase	BTEX	benzene, toluene, ethyl benzene, and xylenes	CPOM	coarse particulate organic matter
ALDOT	Alabama Department of Transportation	BTOC	below top of casing	CPSS	chemicals present in site samples
amb.	amber	BTV	background threshold value	CQCSM	Contract Quality Control System Manager
amsl	above mean sea level	BW	biological warfare; body weight	CRDL	contract-required detection limit
ANAD	Anniston Army Depot	BZ	breathing zone; 3-quinuclidinyl benzilate	CRL	certified reporting limit
AOC	area of concern	C	ceiling limit value	CRQL	contract-required quantitation limit
AP	armor piercing	Ca	carcinogen	CRZ	contamination reduction zone
APEC	areas of potential ecological concern	CaCO ₃	calcium carbonate	Cs-137	cesium-137
APT	armor-piercing tracer	CAA	Clean Air Act	CS	ortho-chlorobenzylidene-malononitrile
AR	analysis request	CAB	chemical warfare agent breakdown products	CSEM	conceptual site exposure model
ARAR	applicable or relevant and appropriate requirement	CACM	Chemical Agent Contaminated Media	CSM	conceptual site model
AREE	area requiring environmental evaluation	CAMU	corrective action management unit	CT	central tendency
AS/SVE	air sparging/soil vapor extraction	CBR	chemical, biological, and radiological	ctr.	container
ASP	Ammunition Supply Point	CCAL	continuing calibration	CWA	chemical warfare agent; Clean Water Act
ASR	Archives Search Report	CCB	continuing calibration blank	CWM	chemical warfare material; clear, wide mouth
AST	aboveground storage tank	CCV	continuing calibration verification	CX	dichloroformoxime
ASTM	American Society for Testing and Materials	CD	compact disc	'D'	duplicate; dilution
AT	averaging time	CDTF	Chemical Defense Training Facility	D&I	detection and identification
atm-m ³ /mol	atmospheres per cubic meter per mole	CEHNC	U.S. Army Engineering and Support Center, Huntsville	DAAMS	depot area agent monitoring station

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List of Abbreviations and Acronyms (Continued)__

DAF	dilution-attenuation factor	EM31	Geonics Limited EM31 Terrain Conductivity Meter	FS	field split; feasibility study
DANC	decontamination agent, non-corrosive	EM61	Geonics Limited EM61 High-Resolution Metal Detector	FSP	field sampling plan
°C	degrees Celsius	EOD	explosive ordnance disposal	ft	feet
°F	degrees Fahrenheit	EODT	explosive ordnance disposal team	ft/day	feet per day
DCA	dichloroethane	EPA	U.S. Environmental Protection Agency	ft/ft	feet per foot
DCE	dichloroethene	EPC	exposure point concentration	ft/yr	feet per year
DDD	dichlorodiphenyldichloroethane	EPIC	Environmental Photographic Interpretation Center	FTA	Fire Training Area
DDE	dichlorodiphenyldichloroethene	EPRI	Electrical Power Research Institute	FTMC	Fort McClellan
DDT	dichlorodiphenyltrichloroethane	EPT	Ephemeroptera, Plecoptera, Trichoptera	FTRRA	FTMC Reuse & Redevelopment Authority
DEH	Directorate of Engineering and Housing	ER	equipment rinsate	g	gram
DEHP	di(2-ethylhexyl)phthalate	ERA	ecological risk assessment	g/m ³	gram per cubic meter
DEP	depositional soil	ER-L	effects range-low	G-856	Geometrics, Inc. G-856 magnetometer
DFTPP	decafluorotriphenylphosphine	ER-M	effects range-medium	G-858G	Geometrics, Inc. G-858G magnetic gradiometer
DI	deionized	ESE	Environmental Science and Engineering, Inc.	GAF	gastrointestinal absorption factor
DID	data item description	ESL	ecological screening level		•
DIMP	di-isopropylmethylphosphonate	ESMP		gal	gallon
DM	dry matter; adamsite		Endangered Species Management Plan	gal/min	gallons per minute
DMBA	dimethylbenz(a)anthracene	ESN	Environmental Services Network, Inc.	GB	sarin (isopropyl methylphosphonofluoridate)
DMMP	dimethylmethylphosphonate	ESV	ecological screening value	gc	clay gravels; gravel-sand-clay mixtures
DNAPL		ET	exposure time	GC	gas chromatograph
	dense nonaqueous-phase liquid	EU	exposure unit	GCL	geosynthetic clay liner
DO DOD	dissolved oxygen	Exp.	Explosives	GC/MS	gas chromatograph/mass spectrometer
DOD	U.S. Department of Defense	EXTOXNET	Extension Toxicology Network	GCR	geosynthetic clay liner
DOJ	U.S. Department of Justice	E-W	east to west	GFAA	graphite furnace atomic absorption
DOT	U.S. Department of Transportation	EZ	exclusion zone	GIS	Geographic Information System
DP	direct-push	FAR	Federal Acquisition Regulations	gm	silty gravels; gravel-sand-silt mixtures
DPDO	Defense Property Disposal Office	FB	field blank	gp	poorly graded gravels; gravel-sand mixtures
DPT	direct-push technology	FBI	Family Biotic Index	gpm	gallons per minute
DQO	data quality objective	FD	field duplicate	GPR	ground-penetrating radar
DRMO	Defense Reutilization and Marketing Office	FDC	Former Decontamination Complex	GPS	global positioning system
DRO	diesel range organics	FDA	U.S. Food and Drug Administration	GRA	general response action
DS	deep (subsurface) soil	Fe^{+3}	ferric iron	GS	ground scar
DS2	Decontamination Solution Number 2	Fe^{+2}	ferrous iron	GSA	General Services Administration; Geologic Survey of Alabama
DSERTS	Defense Site Environmental Restoration Tracking System	FedEx	Federal Express, Inc.	GSBP	Ground Scar Boiler Plant
DWEL	drinking water equivalent level	FEMA	Federal Emergency Management Agency	GSSI	Geophysical Survey Systems, Inc.
E&E	Ecology and Environment, Inc.	FFCA	Federal Facilities Compliance Act	GST	ground stain
EB	equipment blank	FFE	field flame expedient	GW	groundwater
EBS	environmental baseline survey	FFS	focused feasibility study	gw	well-graded gravels; gravel-sand mixtures
EC_{20}	effects concentration for 20 percent of a test population	FI	fraction of exposure	H&S	health and safety
EC_{50}	effects concentration for 50 percent of a test population	Fil	filtered	HA	hand auger
ECBC	Edgewood Chemical Biological Center	Flt	filtered	HC	mixture of hexachloroethane, aluminum powder, and zinc oxide
ED	exposure duration	FMDC	Fort McClellan Development Commission		(smoke producer)
EDD	electronic data deliverable	FML	flexible membrane liner	HC1	hydrochloric acid
EF	exposure frequency	f_{oc}	fraction organic carbon	HD	distilled mustard (bis-[dichloroethyl]sulfide)
EDQL	ecological data quality level	FOMRA	Former Ordnance Motor Repair Area	HDPE	high-density polyethylene
EE/CA	engineering evaluation and cost analysis	FOST	Finding of Suitability to Transfer	HE	high explosive
Elev.	elevation	Foster Wheeler	Foster Wheeler Environmental Corporation	HEAST	Health Effects Assessment Summary Tables
EM	electromagnetic	FR	Federal Register	Herb.	herbicides
EMI	Environmental Management Inc.	Frtn	fraction	HHRA	human health risk assessment
				HI	hazard index

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List of Abbreviations and Acronyms (Continued)_____

H_2O_2	hydrogen peroxide	kg	kilogram	MINICAMS	miniature continuous air monitoring system
HPLC	high-performance liquid chromatography	KeV	kilo electron volt	ml	inorganic silts and very fine sands
HNO_3	nitric acid	K _{oc}	organic carbon partioning coefficient	mL	milliliter
HQ	hazard quotient	K _{ow}	octonal-water partition coefficient	mm	millimeter
HQ _{screen}	screening-level hazard quotient	KMnO ₄	potassium permanganate	MM	mounded material
hr	hour	I.	liter; Lewisite (dichloro-[2-chloroethyl]sulfide)	MMBtu/hr	million Btu per hour
HRC	hydrogen releasing compound	L/kg/day	liters per kilogram per day	MNA	monitored natural attenuation
HSA	hollow-stem auger	1	liter	MnO_4 -	permanganate ion
HSDB	Hazardous Substance Data Bank	LAW	light anti-tank weapon	MOA	Memorandum of Agreement
HTRW	hazardous, toxic, and radioactive waste	lb	pound	MOGAS	motor vehicle gasoline
'I'	out of control, data rejected due to low recovery	LBP	lead-based paint	MOUT	Military Operations in Urban Terrain
IASPOW	Impact Area South of POW Training Facility	LC	liquid chromatography	MP	Military Police
IATA	International Air Transport Authority	LCS	laboratory control sample	MPA	methyl phosphonic acid
ICAL	initial calibration	LC ₅₀	lethal concentration for 50 percent population tested	MPC	maximum permissible concentration
ICB	initial calibration blank	LD_{50}	lethal dose for 50 percent population tested	MPM	most probable munition
ICP	inductively-coupled plasma	LEL	lower explosive limit	MQL	method quantitation limit
ICRP	International Commission on Radiological Protection	LOAEL	lowest-observed-advserse-effects-level	MR MR	molasses residue
ICS	interference check sample	LOEC	lowest-observable-effect-concentration	MRL	method reporting limit
ID	inside diameter	LRA	land redevelopment authority	MS	matrix spike
IDL	instrument detection limit	LT	less than the certified reporting limit	mS/cm	millisiemens per centimeter
IDLH	immediately dangerous to life or health	LUC	land-use control	mS/m	millisiemens per meter
IDM	investigative-derived media	LUCAP	land-use control assurance plan	MSD	matrix spike duplicate
IDW	investigation-derived waste	LUCIP	land-use control implementation plan	MTBE	methyl tertiary butyl ether
IEUBK	Integrated Exposure Uptake Biokinetic	max	maximum	msl	mean sea level
IF	ingestion factor; inhalation factor	MB	method blank	MtD3	Montevallo shaly, silty clay loam, 10 to 40 percent slopes, severely eroded
ILCR	incremental lifetime cancer risk	MCL	maximum contaminant level	mV	millivolts
IMPA	isopropylmethyl phosphonic acid	MCLG	maximum contaminant level goal	MW	monitoring well
IMR	Iron Mountain Road	MCPA	4-chloro-2-methylphenoxyacetic acid	MWI&MP	Monitoring Well Installation and Management Plan
in.	inch	MCPP	2-(2-methyl-4-chlorophenoxy)propionic acid	Na	sodium
Ing	ingestion	MCS	media cleanup standard	NA	not applicable; not available
Inh	inhalation	MD	matrix duplicate	NAD	North American Datum
IP	ionization potential	MDC	maximum detected concentration	NAD83	North American Datum of 1983
IPS	International Pipe Standard	MDCC	maximum detected constituent concentration	NaMnO ₄	sodium permanganate
IR	ingestion rate	MDL	method detection limit	NAVD88	North American Vertical Datum of 1988
IRDMIS	Installation Restoration Data Management Information System	mg	milligrams	NAS	National Academy of Sciences
IRIS	Integrated Risk Information Service	mg/kg	milligrams per kilogram	NCEA	National Center for Environmental Assessment
IRP	Installation Restoration Program	mg/kg/day	milligram per kilogram per day	NCP	National Contingency Plan
IS	internal standard	mg/kgbw/day	milligrams per kilogram of body weight per day	NCRP	National Council on Radiation Protection and Measurements
ISCP	Installation Spill Contingency Plan	mg/L	milligrams per liter	ND	not detected
IT	IT Corporation	mg/m ³	milligrams per cubic meter	NE	no evidence; northeast
ITEMS	IT Environmental Management System TM	mh	inorganic silts, micaceous or diatomaceous fine, sandy or silt soils	ne	not evaluated
ʻJ'	estimated concentration	MHz	megahertz	NEW	net explosive weight
JeB2	Jefferson gravelly fine sandy loam, 2 to 6 percent slopes, eroded	μg/g	micrograms per gram	NFA	No Further Action
JeC2	Jefferson gravelly fine sandy loam, 6 to 10 percent slopes, eroded	μg/kg	micrograms per kilogram	NG	National Guard
JfB	Jefferson stony fine sandy loam, 0 to 10 percent slopes have strong slopes	μg/L	micrograms per liter	NGP	National Guardsperson
JPA	Joint Powers Authority	μmhos/cm	micromhos per centimeter	ng/L	nanograms per liter
K	conductivity	MeV	mega electron volt	NGVD	National Geodetic Vertical Datum
K _d	soil-water distribution coefficient	min	minimum	NG V D Ni	nickel
u				141	mener

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List of Abbreviations and Acronyms (Continued)_

NIC	notice of intended change	PC	permeability coefficient	RA	remedial action
NIOSH	National Institute for Occupational Safety and Health	PCB	polychlorinated biphenyl	RAO	remedial action objective
NIST	National Institute of Standards and Technology	PCDD	polychlorinated dibenzo-p-dioxins	RBC	risk-based concentration; red blood cell
NLM	National Library of Medicine	PCDF	polychlorinated dibenzofurans	RBRG	risk-based remedial goal
NO_3	nitrate	PCE	perchloroethene	RCRA	Resource Conservation and Recovery Act
NOEC	no-observable-effect-concentration	PCP	pentachlorophenol	RCWM	Recovered Chemical Warfare Material
NPDES	National Pollutant Discharge Elimination System	PDS	Personnel Decontamination Station	RD	remedial design
NPW	net present worth	PEF	particulate emission factor	RDX	cyclotrimethylenetrinitramine
No.	number	PEL	permissible exposure limit	ReB3	Rarden silty clay loams
NOAA	National Oceanic and Atmospheric Administration	PERA	preliminary ecological risk assessment	REG	regular field sample
NOAEL	no-observed-adverse-effects-level	PERC	perchloroethene	REL	recommended exposure limit
NR	not requested; not recorded; no risk	PES	potential explosive site	RFA	request for analysis
NRC	National Research Council	Pest.	pesticides	RfC	reference concentration
NRCC	National Research Council of Canada	PETN	pentaerythritoltetranitrate	RfD	reference dose
NRHP	National Register of Historic Places	PFT	portable flamethrower	RGO	remedial goal option
NRT	near real time	PG	professional geologist	RI	remedial investigation
ns	nanosecond	PID	photoionization detector	RL	reporting limit
N-S	north to south	PkA	Philo and Stendal soils local alluvium, 0 to 2 percent slopes	RME	reasonable maximum exposure
NS	not surveyed	PM	project manager	ROD	Record of Decision
NSA	New South Associates, Inc.	POC	point of contact	RPD	relative percent difference
nT	nanotesla	POL	petroleum, oils, and lubricants	RR	range residue
nT/m	nanoteslas per meter	POTW	publicly owned treatment works	RRF	relative response factor
NTU	nephelometric turbidity unit	POW	prisoner of war	RRSE	Relative Risk Site Evaluation
nv	not validated	PP	peristaltic pump; Proposed Plan	RSD	relative standard deviation
O_2	oxygen		parts per billion	RTC	Recruiting Training Center
O_3	ozone	ppb	parts per billion by volume	RTECS	Registry of Toxic Effects of Chemical Substances
O&G	oil and grease	ppbv PPE		RTK	real-time kinematic
O&M	operation and maintenance		personal protective equipment parts per million	RWIMR	Ranges West of Iron Mountain Road
OB/OD	open burning/open detonation	ppm PPMP	Print Plant Motor Pool	SA	exposed skin surface area
OD	outside diameter			SAD	South Atlantic Division
OE	ordnance and explosives	ppt	parts per thousand	SAE	Society of Automotive Engineers
oh	organic clays of medium to high plasticity	PR	potential risk	SAIC	Science Applications International Corporation
ОН∙	hydroxyl radical	PRA	preliminary risk assessment	SAP	installation-wide sampling and analysis plan
ol	organic silts and organic silty clays of low plasticity	PRG	preliminary remediation goal	SARA	Superfund Amendments and Reauthorization Act
OP	organophosphorus	PS	chloropicrin	sc	clayey sands; sand-clay mixtures
ORC	Oxygen Releasing Compound	PSSC	potential site-specific chemical	Sch.	schedule
ORP	oxidation-reduction potential	pt	peat or other highly organic silts	SCM	site conceptual model
OSHA	Occupational Safety and Health Administration	PVC	polyvinyl chloride	SD	sediment
OSWER	Office of Solid Waste and Emergency Response	QA	quality assurance	SDG	sample delivery group
OVM-PID/FID		QA/QC	quality assurance/quality control	SDWA	Safe Drinking Water Act
OWS	oil/water separator	QAM	quality assurance manual	SDZ	safe distance zone; surface danger zone
OZ	ounce	QAO	quality assurance officer	SEMS	Southern Environmental Management & Specialties, Inc.
PA	preliminary assessment	QAP	installation-wide quality assurance plan	SF	cancer slope factor
PAH	polynuclear aromatic hydrocarbon	QC	quality control	SFSP	site-specific field sampling plan
PARCCS	precision, accuracy, representativeness, comparability, completeness,	QST	QST Environmental, Inc.	SGF	standard grade fuels
	and sensitivity	qty	quantity	Shaw	Shaw Environmental, Inc.
Parsons	Parsons Engineering Science, Inc.	Qual	qualifier	SHP	installation-wide safety and health plan
Pb	lead	R	rejected data; resample; retardation factor	SI	site investigation
PBMS	performance-based measurement system	R&A	relevant and appropriate		
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List of Abbreviations and Acronyms (Continued)

TBC

to be considered

SINA	Special Interest Natural Area	TCA	trichloroethane
SL	standing liquid	TCDD	2,3,7,8-tetrachlorodibenzo-p-dioxin
SLERA	screening-level ecological risk assessment	TCDF	tetrachlorodibenzofurans
sm	silty sands; sand-silt mixtures	TCE	trichloroethene
SM	Serratia marcescens	TCL	target compound list
SMDP	Scientific Management Decision Point	TCLP	toxicity characteristic leaching procedure
s/n	signal-to-noise ratio	TDEC	Tennessee Department of Environment and Conservation
SO_4^{-2}	sulfate	TDGCL	thiodiglycol
SOD	soil oxidant demand	TDGCLA	thiodiglycol chloroacetic acid
SOP	standard operating procedure	TEA	triethylaluminum
SOPQAM	U.S. EPA's Standard Operating Procedure/Quality Assurance Manual	Tetryl	trinitrophenylmethylnitramine
sp	poorly graded sands; gravelly sands	TERC	Total Environmental Restoration Contract
SP	submersible pump	THI	target hazard index
SPCC	system performance calibration compound	TIC	tentatively identified compound
SPCS	State Plane Coordinate System	TLV	threshold limit value
SPM	sample planning module	TN	Tennessee
SQRT	screening quick reference tables	TNB	trinitrobenzene
Sr-90	strontium-90	TNT	trinitrotoluene
SRA	streamlined human health risk assessment	TOC	top of casing; total organic carbon
SRI	supplemental remedial investigation	TPH	total petroleum hydrocarbons
SRM	standard reference material	TR	target cancer risk
Ss	stony rough land, sandstone series	TRADOC	U.S. Army Training and Doctrine Command
SS	surface soil	TRPH	total recoverable petroleum hydrocarbons
SSC	site-specific chemical	TRV	toxicity reference value
SSHO	site safety and health officer	TSCA	Toxic Substances Control Act
SSHP	site-specific safety and health plan	TSDF	treatment, storage, and disposal facility
SSL	soil screening level	TWA	time-weighted average
SSSL	site-specific screening level	UCL	upper confidence limit
SSSSL	site-specific soil screening level	UCR	upper certified range
STB	supertropical bleach	'U'	not detected above reporting limit
STC	source-term concentration	UIC	underground injection control
STD	standard deviation	UF	uncertainty factor
STEL	short-term exposure limit	URF	unit risk factor
STL	Severn-Trent Laboratories	USACE	U.S. Army Corps of Engineers
STOLS	Surface Towed Ordnance Locator System®	USACHPPM	U.S. Army Center for Health Promotion and Preventive Medicine
Std. units	standard units	USAEC	U.S. Army Environmental Center
SU	standard unit	USAEHA	U.S. Army Environmental Hygiene Agency
SUXOS	senior UXO supervisor	USACMLS	U.S. Army Chemical School
SVOC	semivolatile organic compound	USAMPS	U.S. Army Military Police School
SW	surface water	USATCES	U.S. Army Technical Center for Explosive Safety
SW-846	U.S. EPA's Test Methods for Evaluating Solid Waste: Physical/Chemical	USATEU	U.S. Army Technical Escort Unit
	Methods	USATHAMA	U.S. Army Toxic and Hazardous Material Agency
SWMU	solid waste management unit	USC	United States Code
SWPP	storm water pollution prevention plan	USCS	Unified Soil Classification System
SZ	support zone	USDA	U.S. Department of Agriculture
TAL	target analyte list	USEPA	U.S. Environmental Protection Agency
TAT	turn around time	USFWS	U.S. Fish and Wildlife Service
TB	trip blank	USGS	U.S. Geological Survey
TBC	to be considered	0000	O.D. Geological but vey

UST underground storage tank

UTL upper tolerance level; upper tolerance limit

UXO unexploded ordnance

UXOQCS UXO Quality Control Supervisor

UXOSO UXO safety officer

V vanadium VC vinyl chlorid

VC vinyl chloride VOA volatile organic

VOA volatile organic analyte
VOC volatile organic compound
VOH volatile organic hydrocarbon

VQlfr validation qualifier VQual validation qualifier

VX nerve agent (O-ethyl-S-[diisopropylaminoethyl]-methylphosphonothiolate)

WAC Women's Army Corps
Weston Roy F. Weston, Inc.
WP installation-wide work plan

WRS Wilcoxon rank sum

WS watershed

WSA Watershed Screening Assessment

WWI World War I
WWII World War II
XRF x-ray fluorescence
yd³ cubic yards

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